

Work Order ID 163198

Friday, June 23, 2017 1:44:10 PM

163198

Page 1

Item ID: D4777-1

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Rod End Bearing

Start Date: 6/23/2017 Start Qty: 6.00

6

Cust Item ID:

Required Date: 6/28/2017 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan:

Date: JUN 23 2017

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D4777

A

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O:

Purchase Part Number: 59915K274 Supplier: Mc Master Carr or CTG
Certificate of conformity is required

JUN 23 2017

110

0.00

110

Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.12

Packaging

Ensure certificate of conformity is attached

120

0.00

120

QC6- All purchased or subcontracted products

QC

Memo

0.00

Quality Control

JUN 28 2017

Work Order ID 163198

Friday, June 23, 2017 1:44:10 PM

163198

Page 2

Item ID: D4777-1

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Rod End Bearing

Start Date: 6/23/2017 Start Qty: 6.00

6

Cust Item ID:

Required Date: 6/28/2017 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 85/25 0.00***130***

Packaging

Memo

0.06

Packaging

6x

JUN 28 2017

DAS
26
9-89

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.60

Quality Control

17/7/3DAS
21
9-89

JUN 28 2017

Picklist Print

Friday, June 23, 2017 1:44:08 PM

Page 1

Work Order ID: 163198

163198

Parent Item: D4777-1

D4777-1

Parent Item Name: Rod End Bearing

Start Date: 6/23/2017

Required Date: 6/28/2017

Start Qty: 6.00

Required Qty: 6.00

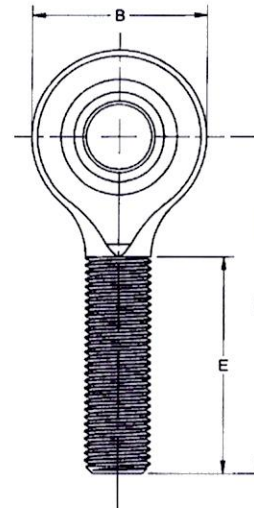
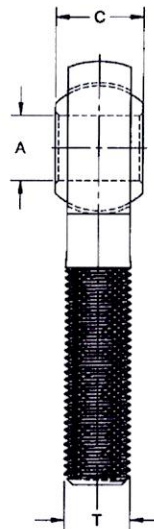
Comments: IPP REV:A 12.10.03 NEW ISSUE DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
59915K274 *59915K274* Rod End Bearing		Purchased	No			110	Each	0.0000	1 **	6			

6x SD176-27.

SPECIFICATION CONTROL DRAWING

JUN 23 2017
DAS
13
9-89
W10.163198



ROD END BEARING

DART P/N	HOUSING MATERIAL	A	B	C	D	E	T (THREAD SIZE)	SUGGESTED SUPPLIER	SUGGESTED SUPPLIER P/N
D4777-1	STAINLESS STEEL	Ø 0.38	1.00	0.500	1.94	1.25	3/8-24 (RIGHT HAND)	MC MASTER CARR	59915K274

RELEASED
2013-08-14

A	NEW ISSUE	AJS	13.08.08
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS		
DRAWN	AJS		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	13.08.08		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO. D4777
REV. A
SHEET 1 OF 1
TITLE
ROD END BEARING
SCALE
NTS

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36814**

Purchase Order Date 6/23/2017 1:28:48 PM
PO Print Date 6/23/2017

Page Number 3 of 4

Order From: MCMaster CARR SUPPLY CO,
P.O. BOX 7620
CHICAGO, IL 60680-7620
US

VU-MCM001

Ship To: DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 330 995 5500
Ship To Contact
Ship To Phone
Ship Via: Purulator ground ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 10
Currency USD
FOB FCA - (Free Carrier)

24	93250A012	Threaded Rod	6/27/2017	FN	12.00	\$2.05	\$24.60
			Yes		f		
			6/27/2017				

2 LENGTH OF 6 FT

Line Total: \$24.60

25	59915K274	Rod End Bearing	6/27/2017		6.00	\$19.05	\$114.30
			Yes		Each		
			6/27/2017				

AS PER DWG D4777 REV. A
3163198

SP17-6-27

Line Total: \$114.30

26	45715K27	Adhesive Rubber Seal 60A durometer	6/27/2017		4.00	\$16.73	\$66.92
			Yes		Each		
			6/27/2017				

AS PER DWG 6013083
3163199

Line Total: \$66.92

No

6/23/2017

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO36814
Order Placed By
Chantal Lavoie

Page 1 of 1
06/23/2017

McMaster-Carr Number
5054244-03

Line	Product	Ordered	Shipped
1	9381T24 Open-End S-Hook-Not for Lifting, Zinc-Plated Steel, 20 lbs. Capacity, Packs of 25	20 Packs	20
2	5514A48 Quick-Release Ratchet Wrench, 1/4" Square Drive	2 Each	2
3	2036K7 LED Flashlight with Adjustable Beam Focus, 137 Lumens Brightness, 48 Hrs. Battery Life	1 Each	1
4	7513A43 12 oz. Capacity Empty Cartridge for Dispensing Gun	20 Each	20
6	59915K274 Corrosion-Resistant Ball Joint Rod End, 3/8"-24 Thread, Right Hand	6 Each	6

SP17-6-27

DAS
38
1-89

Shipped separately from our Chicago warehouse on 06/23

7	86715K27 High-Strength Oil-Resistant Buna-N Rubber Sheet, Adhesive Back, 1/16" Thick, 12" X12", 60A Durometer	4 Each	4
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Expected to ship

8	6546K999 6061 T6 Aluminum Rectangular Tube, 1" X, 1-1/2" X 6' Length with Mill Test Reports, AMS-Qq-A-225/8 or AMS 4117/4128/4115/4116 or Per, AMS-Qq-A200/8 or AMS 4160	12 Each	12 Jun 30-Jul 10
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Notes about your shipment

The U.S. Department of Transportation regulates the shipping of line 3. By purchasing from McMaster-Carr Supply Company, you agree not to transport or permit others to transport purchased items except in accordance with U.S. law and any other applicable laws.